

# Scene Safety and Action Plan

Incident Location: <u>4-Grade</u>	Incident #:	Date: <u>8-6-87</u>
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## SCENE INFORMATION

Safe Access Route to the Site: <u>Foundation / 4 Grade Lot</u>		
Command Post Location: <u>4 Grade Lot East of turnoff</u>		
Control Zones are indicated on the Scene Map (ICS 201) and identified by:		
HOT/Exclusion Line:		
WARM/Contamination Control Line:		
COLD/Support Line:		
Weather Conditions: <u>Warm</u>		
Wind Direction:	Speed:	Temperature/Time:
Forecast:		
Scene Map (ICS 201) should be completed and attached		

## ORGANIZATION

Incident Commander: <u>B. BO</u>	Safety Officer: <u>Wike</u>	
H/M Group Supervisor: <u>BCBO</u>	C/S & H/M Assistant Safety Officer: <u>WILLIE MATUANA</u>	
Confined Space Supervisor:	C/S & H/M Medical Team Leader: <u>N/A</u>	
Confined Space Attendant:	C/S & H/M Decontamination Leader: <u>SYLVA</u>	
C/S & H/M Site Access Control: <u>SYLVA</u>	H/M Safe Refuge Manager:	
C/S & H/M Entry Leader:	C/S Air Monitoring:	
Entry <u>ECALANTE</u>	Back-Up <u>BAKER</u>	Decon <u>BAKER</u>
Entry <u>TELUSS</u>	Back-Up <u>STENEL</u>	Decon <u>STENEL</u>
Entry	Back-Up <u>WATTS</u>	Decon <u>WATTS</u>
Entry	Back-Up <u>YOUNG</u>	Decon <u>YOUNG</u>

## HAZARD EVALUATION

Chemical Name(s): <u>4-Side cut, GAS OIL, LIGHT MSDS = 5150</u>
Hazards [mechanical/chemical]: <u>PRESSURE = 25PSI</u>
Lockout/Tagout: <u>NOT WTO, LNE to column C-1100</u>
Hazardous Material Data Sheet(s) should be completed as needed and attached

## MITIGATION ACTIONS

GAS TESTED = <u>DATA, 0ppm BENZENE</u>
STAGE RIGGERS <sup>TR</sup> STAGING to LEAK, LPO to STRIP INSULATION TO AGSSES.

## SAFETY

Personnel shall not enter the HOT/Exclusion Zone without proper protective equipment and authorization from the Entry Leader. General Hazards and Safety Precautions:

Lighting shall be provided, in accordance with OSHA regulations, to maintain a safe working environment

## MONITORING

LEL Instrument(s): <u>ITX 0%</u>		<input checked="" type="checkbox"/> continuous, or:											
O2 Instrument(s): <u>ITX 20.9</u>		<input checked="" type="checkbox"/> continuous, or:											
Toxicity / PPM Instrument(s): <u>ITX</u>		<input checked="" type="checkbox"/> continuous, or:											
Initials:	Time	Top				Middle				Bottom			
Gases monitored		O <sub>2</sub>	H <sub>2</sub> S	CO	LEL	O <sub>2</sub>	H <sub>2</sub> S	CO	LEL	O <sub>2</sub>	H <sub>2</sub> S	CO	LEL
Meter: <u>ITX</u>	<u>1637</u>					<u>20.9</u>	<u>0ppm</u>	<u>0ppm</u>	<u>0%</u>	<u>20.9</u>	<u>0ppm</u>	<u>0ppm</u>	<u>0%</u>
Meter: <u>ITX</u>	<u>17:10</u>	<u>20.9</u>	<u>0ppm</u>	<u>0ppm</u>	<u>2%</u>	<u>20.9</u>	<u>0ppm</u>	<u>0ppm</u>	<u>0%</u>	<u>20.9</u>	<u>0ppm</u>	<u>0ppm</u>	<u>0%</u>
Meter:													
Meter:													
Meter:													
Meter:													
IQ-1000, colormetric													
IQ-1000, colormetric													
Radiological Instrument(s): <input type="checkbox"/> alpha <input type="checkbox"/> beta <input type="checkbox"/> gamma <input type="checkbox"/> continuous, or: <u>N/A</u>													
Environmental Monitoring: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Comments: <u>Industrial Hygienist</u>													
<u>and County Health / 17:37 Ultra Ray Benzene Test 0ppm</u>													
Proper protective precautions shall be employed for personnel working where sound levels are excessive													

## PERSONAL PROTECTIVE EQUIPMENT

Entry:	<u>Charles Escalante, Jerry Telles</u> - Turn Outs <u>SCBA</u>
Back-Up:	<u>Baker, Steiner, Young, Watts</u> - Turn Outs <u>SCBA</u>
Decon:	<u>Baker, Steiner, Young, Watts</u> - Turn Outs <u>SCBA</u>

## DECONTAMINATION

Decon Corridor Location:	<u>South west of Leak location / Shower + Eye Wash Station</u>
Standard Department Decontamination Layout utilized:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The modified layout and procedure will consist of:	<u>Firefighters to exit to washdown Station</u>
Decon solution for PPE & Equipment:	<u>Gross decon by wash down Stations.</u>
<u>Fire hose used as well and contaminated water washed to Process Sewer</u>	
Decon Procedures shall be followed for personnel and equipment exiting the HOT/Exclusion Zone.	